



CY8C20324-12LQXIT

Part Number:	CY8C20324-12LQXIT
Manufacturer/Brand:	Cypress Semiconductor
Product description	IC MCU 8BIT 8KB FLASH 24QFN
Datasheets:	 CY8C20324-12LQXIT.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

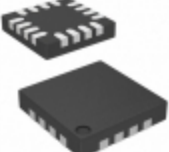
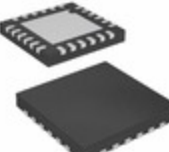
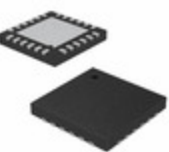
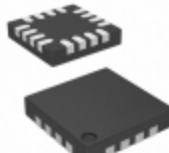
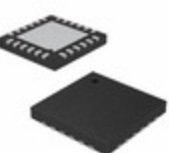
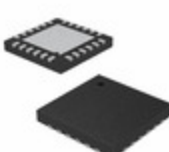
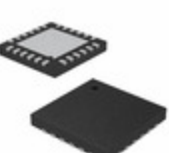
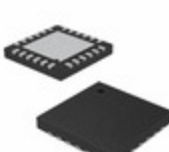
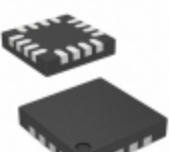
Specifications of CY8C20324-12LQXIT

PART NUMBER	CY8C20324-12LQXIT
MANUFACTURER	Cypress Semiconductor
DESCRIPTION	IC MCU 8BIT 8KB FLASH 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 CY8C20324-12LQXIT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.4 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	24-SQFN (4x4)
SPEED	12MHz
SERIES	PSOC®1 CY8C20xxx
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	8KB (8K x 8)
PERIPHERALS	LVD, POR, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	24-UFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	20
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	M8C PSOC®1 CY8C20xxx Microcontroller IC 8-Bit 12MHz 8KB (8K x 8) FLASH 24-SQFN (4x4)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	M8C
CONNECTIVITY	I²C, SPI
BASE PART NUMBER	CY8C20324

Related Tags

Cypress Semiconductor CY8C20324-12LQXIT	CY8C20324-12LQXIT Distributor	CY8C20324-12LQXIT Supplier
CY8C20324-12LQXIT Price	CY8C20324-12LQXIT Pictures	CY8C20324-12LQXIT Image
CY8C20324-12LQXIT PDF Datasheet	CY8C20324-12LQXIT Download Datasheet	CY8C20324-12LQXIT Datasheet
CY8C20324-12LQXIT Stock	Buy CY8C20324-12LQXIT	Buy Cypress Semiconductor CY8C20324-12LQXIT
Cypress Semiconductor CY8C20324-12LQXIT	Cypress Semiconductor Supplier	Cypress Semiconductor Distributor
Cypress Semiconductor CY8C20324-12LQXIT	Cypress Semiconductor Corp CY8C20324-12LQXIT	

Related Products

 CY8C20324-12LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 89 pcs RFQ	 CY8C20247-24LKXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 16K FLASH 16QFN In stock: 114 pcs RFQ
 CY8C20334-12LKXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: Out stock RFQ	 CY8C20334-12LQXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: Out stock RFQ
 CY8C20247S-24LKXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE SMARTSENCE 16K 16QFN In stock: Out stock RFQ	 CY8C20334-12LFXIT Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: Out stock RFQ
 CY8C20334-12LQXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: 202 pcs RFQ	 CY8C20247-24LKXIT Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 16K FLASH 16QFN In stock: Out stock RFQ
 CY8C20247-24SXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 16K FLASH 16SOIC In stock: 57 pcs RFQ	 CY8C20336-24LQXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE 20 I/O 8K 24QFN In stock: Out stock RFQ
 CY8C20334-12LFXI Manufacturers: Cypress Semiconductor Description: IC MCU 8BIT 8KB FLASH 24QFN In stock: Out stock RFQ	 CY8C20247S-24LKXI Manufacturers: Cypress Semiconductor Description: IC CAPSENCE SMARTSENCE 16K 16QFN In stock: 75 pcs RFQ